



DLA PIPER RUDNICK GRAY CARY US LLP

1200 NINETEENTH STREET, NW
WASHINGTON, DC 20036-2412
TELEPHONE: 202-861-3900
FACSIMILE: 202-223-2085

2FW
#

DOCKET NO.: 3811-007-27

ASSISTANT COMMISSIONER FOR PATENTS
PO BOX 1450
ALEXANDRIA, VA 22313-1450

Re: Serial No.: 10/656,256
Applicant(s): Anbo WANG
Filing Date: September 8, 2003
For: INTRINSIC FABRY-PEROT OPTICAL FIBER SENSORS AND
THEIR MULTIPLEXING
Group Art Unit: 2883
Examiner: K. Kianni

SIR:

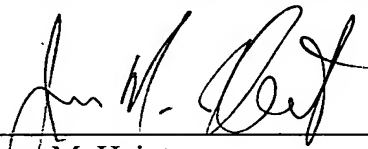
Attached hereto for filing are the following papers:

Fee Transmittal
Response to Second Restriction Requirement and Second Preliminary Amendment

Our check in the amount of \$ 50.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary extension of time to make the filing of the attached documents timely, please charge or credit the difference to Deposit Account No. 50-1442. Further, if these papers are not considered timely filed, then a request is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

DLA PIPER RUDNICK GRAY CARY US LLP



James M. Heintz
Registration No.: 41,828



FEE TRANSMITTAL FY 2005

FEE TRANSMITTAL FY 2005		Docket No.	3811-007-27	
		Serial No.	10/656,256	
		Filing Date	September 8, 2003	
		Inventor(s)	Anbo WANG	
		Group Art Unit	2883	
TOTAL AMOUNT OF PAYMENT		\$50.00	Examiner	K. Kianni

1. <input type="checkbox"/> Applicant claims small entity status. <input checked="" type="checkbox"/> Charge any <u>UNDERPAYMENT</u> or credit any <u>OVERPAYMENT</u> in the indicated fees to Deposit Account No. 50-1442. <input type="checkbox"/> Charge the indicated fees to Deposit Account No. 50-1442.						FEE CALCULATION (continued)							
2. <input checked="" type="checkbox"/> Check enclosed.						3. ADDITIONAL FEES							
						Large Entity		Small Entity		Fee Description			
						Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Paid		
FEE CALCULATION						1051	130	2051	65	Surcharge-late filing fee or oath			
1. BASIC FILING FEE						1053	130	1053	130	Non-English Specification			
Large Entity		Small Entity		Fee Description		1251	120	2251	60	1-mo. ext. of time			
Code	Fee \$	Code	Fee \$		Fee Paid	1252	450	2252	225	2-mo. ext. of time			
1011	300	2011	150	Utility Filing Fee		1253	1020	2253	510	3-mo. ext. of time			
1012	200	2012	100	Design Filing Fee		1254	1590	2254	795	4-mo. ext. of time			
1013	200	2013	100	Plant Filing Fee		1255	2160	2255	1080	5-mo. ext. of time			
1014	300	2014	150	Reissue Filing Fee		1401	500	2401	250	Notice of Appeal			
1005	200	2005	100	Provisional Filing Fee		1402	500	2402	250	Appeal Brief			
1111	500	2111	250	Utility Search Fees		1403	1000	2403	500	Request for Oral			
1311	200	2311	100	Utility Examination Fees		1501	1400	2501	700	Utility/Reissue Issue			
SUBTOTAL							\$0.00	1504	300	1504	300	Publication Fee	
2. EXTRA CLAIM FEES						8001	3	8001	3	Advance Copy of Patent			
tot. claims		41	-	40*	= 1 x \$50 = 50	1806	180	1806	180	IDS Submission			
ind. claims		6	-	6*	= 0 x \$200 = 0	8021	40	8021	40	Assignment Recordation			
<input type="checkbox"/> Multiple Dependent Claims		\$360 =				1801	790	2801	395	For Filing RCE			
SUBTOTAL						1814	130	2814	65	Terminal Disclaimer			
3. APPLICATION SIZE FEES						Other:							
Total # of Sheets		# of Extra Sheets											
		-	100	=	0								
# of each additional 50 sheets or fraction thereof (round up)		Fee				Total Fee Due				SUBTOTAL			
		x	\$250	=	0								

Name	James M. Heintz	Registration No.		41,828	
Signature		Date	5/25/05	Telephone	202-861-3900
Name		Registration No.			

DOCKET NO. 3811-007-27



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Anbo WANG

ART UNIT: 2883

SERIAL NO.: 10/656,256

EXAMINER: K. Kianni

FILING DATE: September 8, 2003

FOR: INTRINSIC FABRY-PEROT OPTICAL FIBER SENSORS AND THEIR
MULTIPLEXING

**RESPONSE TO SECOND RESTRICTION REQUIREMENT
AND SECOND PRELIMINARY AMENDMENT**

ASSISTANT COMMISSIONER FOR PATENTS
PO BOX 1450
ALEXANDRIA, VA 22313-1450

SIR:

Responsive to the second Restriction Requirement dated April 25, 2005, Applicants elect, albeit with traverse, Group 1, Claims 1-39, drawn to a method for forming an optical fiber sensor. Furthermore, in response to the election of species requirement, Applicants elect, with traverse, Group D, Claims 25-31. In addition, entry of the following amendments is respectfully requested.

05/26/2005 HAL111 00000172 10656256

01 FC:1202

50.00 OP